

INFORMATION DISCLOSURE STATEMENT PTO-1449	Atty. Docket No. 011219	Serial No. New Appln.
	Applicant(s): Yoshiharu DOI et al.	
	Filing Date: September 27, 2001	Group Art Unit:

U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
_____	AA					
	AB					

FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Translation (Yes or No)
<u>M. G.</u>	AC	10-503892	04/07/98	Japan
<u>M. G.</u>	AD	WO 95/34103	12/14/95	PCT
	AE			Yes. See PCT search report.

OTHER DOCUMENTS

<u>M. G.</u>	AG	B. Widrow et al.; Proceedings of the IEEE, Vol. 55, No. 12, pp.2143-2159, December 1967.
<u>M. G.</u>	AH	S. P. Applebaum; IEEE Transactions on Antennas and propagation, Vol. AP-24, No. 5, pp. 585-598, September 1976.
<u>M. G.</u>	AI	B. Widrow et al.; Prentice-Hall, Chapter 6, pp.99-116, 1985.
<u>M. G.</u>	AJ	R. Monzingo et al.; A Wiley-Interscience Publication, Chapter 3, pp.78-105, 1980.
<u>M. G.</u>	AK	J.E. Hudson; IEE Electromagnetic Wave Series II, Chapter 3, pp.59-154.
<u>M. G.</u>	AL	R. T. Compton, Jr., et al.; Prentice Hall, pp.6-11.
<u>M. G.</u>	AM	E. Nicolau et al.; Elsevier, Chapter 8, pp. 122-163, 1989.

Examiner Markus Gerack Date Considered 25 November 2005

INFORMATION DISCLOSURE CITATION PTO-1449	Atty. Docket No. 011219	Serial No. 09/926,232
	Applicant(s): DOI, Yoshiharu, et al.	
	Filing Date: September 27, 2001	Group Art Unit: 2681

U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
—	AA					
—	AB					

RECEIVED

MAY 06 2004

Technology Center 2600

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Country	Translation (Yes or No)
M.G.	AC 11-8507	01/1999	Japan	Abstract
M.G.	AD 11-46180	02/1999	Japan	Abstract
—	AE			
—	AF			
—	AG			
—	AH			
—	AI			

OTHER DOCUMENTS

—	AJ	
—	AK	

Examiner *Matthew Gorsach*

Date Considered *25 November 2005*

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PT/TRADEMA

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application Number	09/926,232
Filing Date	September 27, 2001
First Named Inventor	Yoshiharu DOI
Art Unit	2645
Examiner Name	Fan S. Tsang
Attorney Docket Number	011219

U. S. PATENT DOCUMENTS

RECEIVED

JUL 12 2004

Technology Center 2600

FOREIGN PATENT DOCUMENTS

Examiner Initials ¹	Cite No. ¹	FOREIGN PATENT DOCUMENTS		Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY		
M-G	2	JP 62-001303	01-07-1987	NEC Corp.	

**Examiner
Signature**

Matthew Gerack

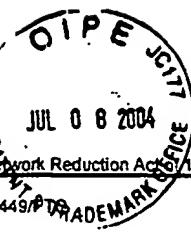
Date
Considered

25 November 2005

***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. **¹** Applicant's unique citation designation number (optional). **²** See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. **³** Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). **⁴** For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. **⁵** Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. **⁶** Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.



III 08 2004

PTO/SB/088 (08-03)

Approved for use through 07/31/2006. OMB 0851-0031
and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

<p>Substitute for form 1449-070 TRADEMARKS</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p><i>(Use as many sheets as necessary)</i></p>		Complete if Known	
		Application Number	09/926,232
		Filing Date	September 27, 2001
		First Named Inventor	Yoshiharu DOI
		Art Unit	2645
		Examiner Name	Fan S. Tsang
Sheet	2	of	2
		Attorney Docket Number	
		011219	

NON PATENT LITERATURE DOCUMENTS

Examiner Signature	<i>Matthew Gerick</i>	Date Considered	25 November 2005
-----------------------	-----------------------	--------------------	------------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.